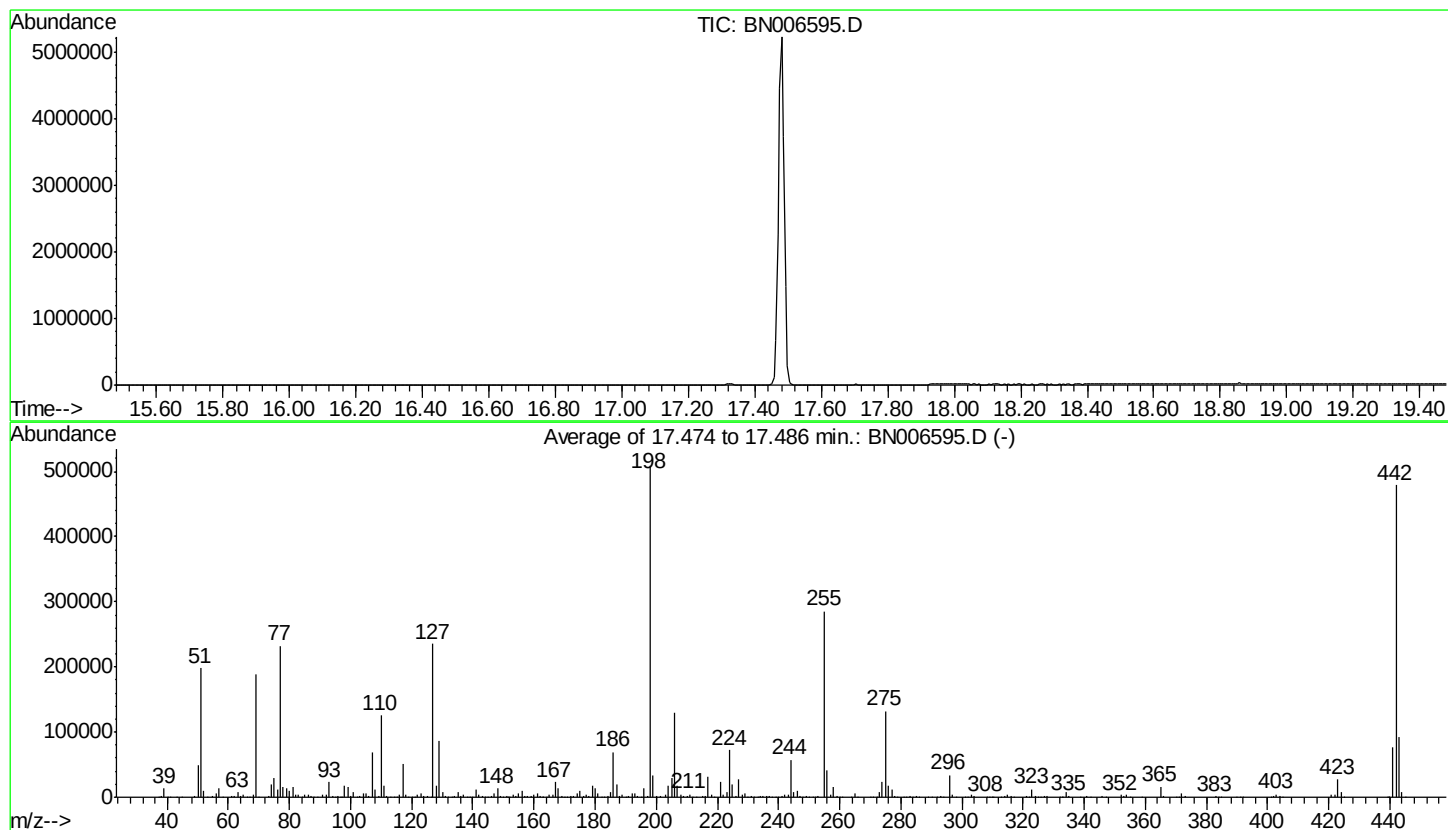


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062719\
Data File : BN006595.D
Acq On : 27 Jun 2019 10:36
Operator : HP/JU
Sample : DFTPP01
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP01

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jun 27 14:44:40 2019



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.8	197610	PASS
68	69	0.00	2	1.8	3397	PASS
69	198	0.00	100	37.1	188928	PASS
70	69	0.00	2	0.5	992	PASS
127	198	10	80	46.1	234858	PASS
197	198	0.00	2	0.4	2094	PASS
198	198	100	100	100.0	508949	PASS
199	198	5	9	6.7	34277	PASS
275	198	10	60	26.0	132256	PASS
365	198	1	100	3.2	16472	PASS
441	198	0.01	100	15.0	76293	PASS
442	198	50	100	94.1	478826	PASS
443	442	15	24	19.2	91733	PASS

m/z	Abundance
39.90	938.0
41.10	321.0
44.00	3098.0
48.90	414.0
73.10	441.0
207.00	1097.0

Instrument :

BNA_N

ClientSampleId :

DFTPP01

m/z	Abundance
37.00	876.0
38.00	2604.0
39.00	15428.0
40.00	1461.0
41.00	692.0
43.00	318.0
44.00	2554.0
44.90	491.0
49.10	1836.0
50.00	54520.0
51.00	225408.0
52.00	11837.0
53.00	483.0
55.00	1104.0
56.00	6504.0
57.00	14533.0
57.90	682.0
61.00	2661.0
62.00	2757.0
63.00	8592.0
64.00	1274.0
65.00	4187.0
66.00	425.0
66.90	476.0
68.00	3732.0
69.00	214400.0
70.00	1209.0
73.00	1807.0
74.00	21000.0
75.00	33088.0
76.00	12068.0
77.00	259072.0
78.00	17608.0
79.00	15111.0
80.00	11609.0
81.00	17000.0
82.00	4196.0
83.00	3765.0
84.00	760.0
85.00	4490.0
86.00	4430.0
87.00	2292.0
88.00	869.0
89.00	452.0
91.00	3808.0
92.00	4071.0
93.00	25416.0
94.00	1776.0
94.90	666.0
96.00	1301.0
97.00	602.0
98.00	20336.0
99.00	17120.0
99.90	1512.0
101.00	9265.0
101.90	461.0
103.00	3166.0
104.00	5455.0
105.00	5818.0
106.00	2009.0
107.00	73736.0
108.00	11703.0
109.10	2437.0
110.00	136640.0
111.00	20808.0
111.90	2693.0
112.90	778.0
115.00	355.0
116.00	3921.0
117.00	55704.0
118.00	4198.0
119.00	692.0
119.90	827.0
120.90	358.0
122.00	4324.0
123.00	6863.0
124.00	2828.0
125.00	2650.0
127.00	251072.0
128.00	18376.0
129.00	91376.0
130.00	7581.0
131.00	1568.0
132.10	698.0
133.10	525.0
134.00	2336.0
135.00	7989.0
136.00	3387.0
137.00	3973.0
137.90	1200.0
139.00	468.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

139.90	1019.0
141.00	11812.0
142.00	4274.0
143.00	2791.0
144.00	643.0
145.00	543.0
146.00	2155.0
147.00	5772.0
148.00	14366.0
149.00	3128.0
150.00	881.0
151.10	1618.0
151.70	948.0
153.00	3356.0
154.00	2909.0
155.00	6750.0
156.00	10401.0
157.00	2138.0
157.90	2410.0
159.00	1921.0
160.00	3683.0
161.00	6050.0
162.00	1753.0
162.80	402.0
164.00	543.0
165.00	4180.0
166.00	3686.0
167.00	24944.0
168.00	14234.0
169.00	2255.0
170.00	790.0
171.00	977.0
172.00	1880.0
173.00	3360.0
174.00	4937.0
175.00	9630.0
176.00	2652.0
176.90	4260.0
177.90	1226.0
179.00	17896.0
180.00	13545.0
181.00	6073.0
182.00	1062.0
182.90	448.0
184.00	1256.0
185.00	9099.0
186.00	71016.0
187.00	21256.0
188.00	2648.0
189.00	4242.0
189.90	612.0
191.00	1965.0
192.00	5843.0
193.00	6124.0
194.00	1365.0
194.90	783.0
196.00	14369.0
197.00	3246.0
198.00	512960.0
199.00	35712.0
200.00	2535.0
201.50	2384.0
203.00	3110.0
204.00	17384.0
205.00	29624.0
206.00	131328.0
207.00	18696.0
208.00	4796.0
208.90	1486.0
210.10	2007.0
211.00	4669.0
213.00	417.0
215.00	1180.0
216.00	2795.0
217.00	32928.0
218.00	4726.0
218.90	539.0
221.00	21896.0
223.00	7260.0
224.00	71456.0
225.00	18448.0
226.00	2074.0
227.00	28168.0
228.00	3824.0
229.00	5899.0
230.00	795.0
231.00	2549.0
232.00	409.0
233.00	593.0
234.00	1675.0
235.00	2338.0
236.00	1658.0
237.00	2514.0
238.00	383.0
239.00	918.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

239.90	966.0
241.00	1521.0
242.10	3731.0
243.10	3920.0
244.00	55048.0
245.10	7366.0
246.00	9509.0
247.00	2174.0
248.00	632.0
249.00	1982.0
250.10	332.0
251.00	394.0
252.10	411.0
253.00	1341.0
255.00	274752.0
256.00	40576.0
257.00	3671.0
258.00	14149.0
259.00	2652.0
260.00	438.0
260.90	432.0
263.90	409.0
265.00	6073.0
266.00	928.0
269.90	401.0
270.90	534.0
272.00	851.0
273.00	8191.0
274.00	21704.0
275.00	122064.0
276.00	16992.0
277.00	10719.0
278.00	1790.0
281.90	316.0
283.00	1034.0
284.00	627.0
285.00	1729.0
286.00	354.0
289.00	419.0
290.00	316.0
292.00	509.0
293.00	2442.0
294.00	592.0
296.00	31104.0
297.00	4851.0
301.10	366.0
302.00	672.0
303.00	3549.0
303.90	1063.0
307.90	372.0
308.90	346.0
310.00	501.0
314.00	1266.0
315.00	3400.0
316.00	1819.0
316.90	347.0
321.00	812.0
322.00	536.0
323.00	11517.0
324.00	1842.0
327.00	1924.0
328.00	1180.0
332.00	596.0
332.90	970.0
334.00	6905.0
335.10	1615.0
341.00	1222.0
342.00	420.0
345.90	2314.0
346.90	657.0
352.00	2959.0
353.00	2456.0
354.00	3326.0
355.00	642.0
365.00	14428.0
366.00	2267.0
371.00	1031.0
372.00	5994.0
373.00	1518.0
383.00	1575.0
384.00	658.0
390.00	640.0
391.00	776.0
392.00	470.0
401.00	316.0
402.00	2291.0
403.00	3943.0
404.00	1373.0
405.10	445.0
421.00	2942.0
422.00	2784.0
423.00	21304.0
424.00	6768.0
425.10	883.0
439.20	308.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

439.80	358.0
441.10	56896.0
442.00	375680.0
443.00	71440.0
444.00	7298.0
445.00	439.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	905.0
38.00	2372.0
39.00	15356.0
40.00	1224.0
41.00	813.0
43.10	324.0
44.00	2234.0
45.00	463.0
49.00	2081.0
50.00	55488.0
51.00	222976.0
52.00	11331.0
53.00	553.0
54.90	1246.0
56.00	6615.0
57.00	15137.0
58.00	794.0
61.00	2465.0
62.00	2928.0
63.00	8838.0
64.00	1214.0
65.00	4484.0
67.00	431.0
68.00	3744.0
69.00	215296.0
70.00	1076.0
73.00	1884.0
74.00	22592.0
75.00	34520.0
76.00	12244.0
77.00	265664.0
78.00	19328.0
79.00	15090.0
80.00	11719.0
81.00	17416.0
82.00	4442.0
83.00	4442.0
83.90	629.0
85.00	4804.0
86.00	5385.0
86.90	2232.0
87.90	804.0
89.10	474.0
90.90	3681.0
92.00	4785.0
93.00	26376.0
94.00	1817.0
94.90	490.0
96.00	1344.0
97.10	566.0
98.00	20656.0
99.00	17400.0
100.00	1511.0
101.00	9416.0
102.00	567.0
102.90	3197.0
104.00	5952.0
105.00	5884.0
106.00	1743.0
107.00	78224.0
108.00	12687.0
109.00	2318.0
110.00	143680.0
111.00	21584.0
112.00	2430.0
113.00	877.0
114.10	345.0
114.90	379.0
115.90	3970.0
117.00	59024.0
118.00	4737.0
118.90	521.0
120.00	1090.0
121.00	518.0
122.00	4547.0
123.00	7313.0
124.00	3322.0
124.90	2857.0
126.20	1902.0
127.00	271808.0
128.00	20128.0
129.00	99960.0
130.00	8339.0
131.00	1486.0
132.00	839.0
132.90	412.0
133.90	2852.0
135.00	8554.0
136.00	3124.0
137.00	4407.0
138.00	1065.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

138.90	417.0
140.00	1177.0
141.00	12215.0
142.00	4117.0
143.00	2669.0
143.90	762.0
145.00	680.0
146.00	2450.0
147.00	7072.0
148.00	15522.0
149.00	3539.0
150.00	1018.0
151.10	1900.0
151.90	1210.0
153.00	3803.0
154.00	3597.0
155.00	7454.0
156.00	11267.0
157.00	2219.0
158.00	2451.0
159.00	1709.0
160.00	4111.0
161.00	6187.0
162.00	1753.0
163.00	401.0
164.00	779.0
165.00	4420.0
166.00	4276.0
167.00	27008.0
168.00	15251.0
169.00	2447.0
170.00	934.0
171.00	1183.0
172.00	2220.0
173.00	3169.0
174.00	6467.0
175.00	10968.0
176.10	2600.0
177.00	5007.0
178.00	1845.0
179.00	19648.0
180.00	14219.0
181.00	6544.0
182.00	898.0
182.80	522.0
184.00	1500.0
185.00	9835.0
186.00	80856.0
187.00	22408.0
188.00	2773.0
189.00	4238.0
190.00	802.0
191.00	2255.0
192.00	6471.0
193.00	7560.0
194.00	1585.0
195.00	852.0
196.00	17544.0
198.00	599872.0
199.00	39952.0
200.00	3132.0
201.40	2291.0
203.00	3851.0
204.00	20416.0
205.00	35432.0
206.00	150016.0
207.00	20928.0
208.00	4892.0
208.90	1585.0
211.00	5351.0
211.70	1405.0
213.00	503.0
215.00	1650.0
216.10	3090.0
217.00	37320.0
218.00	5086.0
219.00	374.0
221.00	27000.0
221.70	5898.0
223.00	9176.0
224.00	84648.0
225.00	22680.0
226.00	2206.0
227.00	33128.0
228.00	4540.0
229.00	7420.0
229.90	992.0
231.00	3006.0
232.10	476.0
233.00	721.0
234.00	1967.0
234.90	2210.0
236.00	1596.0
237.00	3398.0
238.00	504.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

238.90	1216.0
240.00	1097.0
241.00	1840.0
242.00	4190.0
243.00	5201.0
244.00	68320.0
245.00	9162.0
246.00	12222.0
247.00	2601.0
248.00	567.0
248.90	2446.0
249.90	346.0
251.00	506.0
252.00	669.0
253.00	1427.0
255.00	336064.0
256.00	49888.0
257.00	3878.0
258.00	18600.0
259.00	3065.0
259.90	611.0
260.90	606.0
264.00	617.0
265.00	7520.0
266.00	1174.0
271.00	762.0
272.10	1228.0
273.00	10482.0
274.00	26760.0
275.00	158912.0
276.00	21576.0
277.00	12853.0
278.00	2328.0
279.00	470.0
281.00	335.0
281.90	400.0
283.00	1497.0
283.90	898.0
285.00	2062.0
286.00	372.0
288.90	527.0
290.00	459.0
292.00	719.0
293.00	3063.0
293.90	931.0
296.00	40304.0
297.00	5744.0
297.90	454.0
301.00	514.0
302.10	764.0
303.00	4882.0
304.00	1577.0
308.00	579.0
308.90	447.0
310.10	421.0
312.90	328.0
314.00	2096.0
315.00	4772.0
316.00	2512.0
317.00	558.0
321.10	1339.0
322.00	742.0
323.00	14557.0
324.00	2547.0
325.00	312.0
325.90	377.0
327.00	2678.0
328.00	1389.0
332.00	1014.0
333.10	1412.0
334.00	8930.0
335.00	2464.0
338.90	308.0
341.00	1842.0
341.90	483.0
346.00	3193.0
346.90	642.0
352.00	4283.0
353.00	2918.0
354.00	4836.0
355.10	962.0
359.00	386.0
365.00	19456.0
365.90	2950.0
369.90	523.0
371.00	1073.0
372.00	8044.0
373.00	2238.0
383.00	2152.0
384.00	681.0
384.90	333.0
390.00	1080.0
390.90	829.0
392.00	558.0
401.00	599.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

402.00	3164.0
403.00	5208.0
404.00	2034.0
405.00	319.0
421.00	4457.0
422.00	4729.0
423.00	31600.0
424.00	8222.0
425.00	1046.0
439.00	310.0
441.00	93272.0
442.00	577280.0
443.00	111888.0
444.00	10468.0
445.00	594.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
36.90	457.0
38.00	1423.0
39.00	10306.0
40.00	1151.0
41.00	625.0
43.10	302.0
44.00	2549.0
45.00	315.0
49.00	1420.0
50.00	35600.0
51.00	144448.0
52.00	7165.0
53.00	395.0
55.00	919.0
56.00	4259.0
57.00	9352.0
57.90	382.0
60.90	1724.0
62.00	2201.0
63.00	5721.0
63.90	708.0
65.00	2808.0
66.90	367.0
68.00	2717.0
69.00	137088.0
70.00	691.0
73.10	1618.0
74.00	14125.0
75.00	22640.0
76.00	8389.0
77.00	171008.0
78.00	11558.0
79.00	10001.0
80.00	7717.0
81.00	11382.0
82.00	2889.0
83.00	3020.0
84.00	394.0
85.00	3264.0
86.00	3601.0
87.00	1711.0
87.90	554.0
88.90	434.0
91.00	2381.0
92.00	2655.0
93.00	17720.0
93.90	1397.0
94.90	368.0
96.00	1041.0
96.70	334.0
98.00	13357.0
99.00	11228.0
100.00	932.0
101.00	6530.0
101.90	366.0
103.00	2189.0
104.00	3878.0
105.00	4009.0
106.00	1100.0
107.00	52264.0
108.00	8275.0
109.00	1477.0
110.00	96432.0
111.00	13722.0
112.00	1692.0
113.00	576.0
116.00	2509.0
117.00	38824.0
118.00	2983.0
119.00	524.0
120.00	642.0
122.00	2798.0
123.00	5131.0
124.00	2454.0
124.90	2003.0
127.00	181696.0
128.00	13238.0
129.00	67256.0
130.00	5522.0
130.90	1006.0
132.00	416.0
132.90	417.0
134.00	2197.0
135.00	5186.0
136.00	2382.0
137.00	2777.0
138.00	776.0
139.00	403.0
139.90	780.0
141.00	9061.0
142.00	2790.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

143.00	2145.0
144.00	571.0
145.00	471.0
146.00	1635.0
147.00	5088.0
148.00	10454.0
149.00	2150.0
150.00	617.0
151.00	1166.0
151.90	524.0
153.00	2526.0
154.00	2415.0
155.00	5040.0
156.00	7845.0
157.00	1392.0
158.00	1690.0
158.90	1461.0
160.00	3082.0
161.00	4344.0
162.00	1110.0
163.00	406.0
164.00	653.0
165.00	3534.0
166.00	2759.0
167.00	18432.0
168.00	11030.0
169.00	1538.0
170.10	699.0
170.90	647.0
172.00	1694.0
173.00	1925.0
174.00	3779.0
175.00	7818.0
176.00	2157.0
177.00	3642.0
177.90	1405.0
179.00	14034.0
180.00	10841.0
181.00	4471.0
181.90	680.0
183.00	434.0
184.00	1060.0
185.00	6885.0
186.00	55328.0
187.00	15738.0
188.00	1567.0
189.00	3095.0
189.90	447.0
191.00	1729.0
192.00	4402.0
193.00	5522.0
194.00	976.0
195.10	609.0
196.00	12105.0
197.10	3037.0
198.00	414016.0
199.00	27168.0
200.00	2167.0
201.50	1833.0
203.00	2596.0
204.00	14737.0
205.00	24536.0
206.00	107832.0
207.00	14600.0
208.00	3163.0
208.90	1332.0
210.10	1713.0
211.00	4132.0
215.00	1217.0
216.00	2508.0
217.00	26896.0
218.00	3729.0
219.10	459.0
221.00	19816.0
221.80	4260.0
223.00	5938.0
224.00	59680.0
225.00	15479.0
226.10	1741.0
227.00	23200.0
228.00	3076.0
229.00	5369.0
229.90	766.0
231.00	2188.0
232.00	472.0
233.00	542.0
234.00	1615.0
235.00	1543.0
236.00	1295.0
237.00	2107.0
239.00	1032.0
239.90	772.0
241.00	1353.0
242.00	3171.0
243.10	3536.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

244.00	48992.0
245.00	6541.0
246.00	8207.0
247.00	1834.0
248.00	388.0
248.90	1701.0
251.00	486.0
251.90	475.0
253.00	1106.0
255.00	246144.0
256.00	35248.0
257.00	2604.0
258.00	13491.0
259.00	2182.0
260.00	454.0
261.00	476.0
264.00	378.0
265.00	5603.0
265.90	612.0
269.90	362.0
271.00	713.0
272.00	667.0
273.00	7511.0
274.00	21640.0
275.00	115792.0
276.00	15253.0
277.00	9517.0
278.00	1815.0
278.90	425.0
281.10	332.0
282.00	364.0
283.00	907.0
284.00	833.0
285.10	1561.0
286.00	359.0
289.00	329.0
290.00	407.0
292.00	363.0
293.00	1789.0
293.90	503.0
296.00	31600.0
297.00	3828.0
301.00	409.0
302.00	417.0
303.00	3862.0
304.10	898.0
307.90	336.0
308.90	352.0
309.80	479.0
314.00	1669.0
315.00	3467.0
316.00	2164.0
317.00	449.0
321.00	1211.0
322.00	545.0
323.00	10839.0
324.10	2153.0
326.90	2203.0
328.00	1061.0
331.90	726.0
333.00	1092.0
334.00	7052.0
335.00	1910.0
341.00	1316.0
346.00	2558.0
347.00	527.0
352.00	3374.0
353.00	2392.0
354.00	3912.0
355.00	839.0
359.00	343.0
365.00	15534.0
365.90	2287.0
370.00	313.0
371.00	1004.0
372.00	6674.0
373.00	1718.0
382.90	1765.0
384.00	534.0
390.00	1181.0
390.90	720.0
392.00	553.0
401.00	323.0
402.00	3141.0
403.00	4145.0
404.00	1654.0
421.00	3683.0
422.00	4344.0
423.00	27632.0
424.00	6299.0
425.00	827.0
439.50	312.0
441.00	78712.0
442.00	483520.0
443.00	91872.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

444.008555.0

444.90440.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01